

RESIDENTS OF MARS RESEMBLE OURSELVES

Famous Astronomer Declares Planet
is the Abode of Life—Deductions
on Which he Founded Belief.

On the eastern morning sky, in the Constellation of Capricorn, there is a bright star—or planet rather—which during the next few months will be the object of the most critical scrutiny by professional and amateur astronomers all over the world, the planet Mars.

Mars as Close Range.

Mars is approaching an opposition when conditions for observing the planet at closest range and as fully illuminated as possible will be unusually favorable. Such an opportunity for the study of the planet occurs once in fifteen years. The date of opposition is September 24, and from now until that date the planet will be gaining in brilliance.

A most remarkable book has just made its appearance from the pen of the man who has probably observed Mars more than anyone else. Percival Lowell, the director of the observatory at Flagstaff, Arizona, the location of this observatory is one especially suited for astronomical work, owing largely to the marvelous clearness of its atmosphere.

Mars and its Canals.

Some thirty-two years ago the great astronomer at Milan, Schiaparelli, announced that he had discovered what he called "canals" on Mars. The word "canals" in its translation into English became "canals," and the whole subject was for years a life source of amazement to astronomers who, owing to the lack of the discoverer's keenness of vision or to unfavorable observing conditions, could not see the markings which he had discovered there. Lowell's "Mars," published in 1895, though it was regarded by many astronomers as to a certain extent visionary, showed conclusively that Schiaparelli's markings were undoubtedly to be seen under good conditions. This book was followed in 1897 by "Mars and its Canals," a work which placed the author in the front rank as an observer. Though many astronomers did not agree with his conclusions that the markings on Mars are the work of intelligent beings.

Life on Planet.

In a new book, "Mars as the Abode of Life," Professor Lowell has stated more in detail his grounds for believing that Mars is a world peopled by a race in some respects like ourselves. Like his previous works, it has met with severe criticism from scientific men who do not see Mars as he sees it, and who do not agree with his deductions. To the general reader, however, the book is of intense interest. The writer is a poet and dramatist, as well as an astronomer, a most unusual

combination. A simple method is followed in presenting a statement of the observations of the planet, of mathematics and technical notes being put in the narrative itself, but in such a way that they are quite convenient for reference purposes, they do not intrude on the ordinary reader.

A World Astronaut.

Professor Lowell states that the stronghold of doubt as to the habitability of Mars has always been the difficulty of accounting for a temperature there high enough to support life. Lowell sees Mars, however, as a planet in fairly easy circumstances as to temperature. Though it is true that much less heat falls on Mars than reaches the earth, he points out that the cloudiness of Mars admits a much larger proportion of the heat than is admitted to the earth by our mantle of cloud and atmosphere, and deduces that the mean climate warmth of the two bodies is not very far apart.

Mars apparently had seas in the past, though it has none today. Lowell considers that the state of Mars prophesies the destiny of the earth, enabling us to foresee what will eventually overtake the earth in process of time. The sea of the earth is shrinking, slowly but surely. The land in North America and Europe has been gaining from the time the earth first was. Turning to Mars, it is found that the conditions which it is in its infancy on the earth is there in full control. Practically the whole surface is given over to activity, unrelieved from fertility by surface movement or covering of desert.

worldwide desert, where fertile spots are the exception, and where water is everywhere scarce—a world almost where, as in our own Sahara, water is the one thing missing, and where by nature it cannot be.

Seas and Ocean.

The most prominent marking on the planet even through a telescope are the great snow-caps at the poles, and the blue-green areas which were long believed to be seas and oceans. Changes in the appearance of the blue-green patches which could not be accounted for occurred. Areas as large as Great Britain, often larger, would lighten in a few weeks. The whole southern hemisphere would doff one tint and don another at short notice. Eventually the changes were found to be seasonal in cause. They take in winter, when the sun is least operative, and are most prominent in the Martian midsummer, when the sun's rays are most potent. Lowell considers that the change of hue is due to vegetation.

Narrow Penicillings—Canals.

It was in scanning what were taken for pencil marks on Mars that Schiaparelli found the long narrow penicillings which have since been the source of so much discussion and speculation. He mapped 112 of them, and this number has since been increased to 437. A most curious feature is that at certain times some of the canals are seen paired, the second line being an exact replica of the first. This

being by its side the whole of the course, like the twin rails of a railway track. Doubtless, however, it is not a universal feature of the canals. The majority never show double, while the markings are permanent in place they are impermanent in character. At one time they are conspicuous objects, while a few months later acute vision is taxed to see them at all.

The canals are not, the writer says, difficult objects to see, and in good light they stand out in startling clearness. With observing conditions at their best, their strange geometric look is most remarkable, as if, as Schiaparelli said, they had been drawn by rule and compass. The lines run quite straight from point to point, that is, in arcs of great circles, or else curve in an equally determinate manner.

Oasis in Canals.

They are of uniform width throughout. Their tenacity is extreme and they are of enormous length. They are not only absolutely straight, but they fit together to form a self-appearing whole when the results of all the drawings—hundreds in number at each opposition—are plotted on a globe.

Black and dark spots dotted over the surface of the disc at the meeting places of the canals, forming knots in the network of lines, are described as oases. There are 186 of these knots in the case of one, no less than seventeen canals converge to it.

Beginning at Polar Cap.

The growth of a canal starts at the edge of a polar cap. With the melting of the cap the canals begin to appear. Those nearest the cap first, then the others in order of distance from it, increasing over the face of the globe. Lowell declared that in this manner water liberated from the polar cap is carried down the disc. Six feet from its water storage by the unblocking of the banks of its solid state, the water accumulated as seas, began to flow and start vegetation. Quickened by the water let loose on the melting of the cap the canals rise to prominence, to stay so for some months, then they slowly fade again. Every latitude is reached and traversed until the equator is crossed, and the advance invades the territory of the other side. Then comes the wane. But already from the other cap has started an impulse of like character, that sweeps steadily back again, travelling northwards, as the first body wanes south. Twice each Martian year is the main body of the planet traversed by the waves of vegetation, bringing two seasons of growth, one from its arctic and the other from its antarctic zone.

Planet People.

Having found the most essential prerequisites to habitability, water and warmth, and effects on the surface of the planet which could only be explained as vegetation, Lowell found himself confirmed by a most significant fact: that vegetable life could thus reveal itself directly across the intervening space, but that if it could not. Not by its body, but by its mine, would it be known.

Across the millions of miles of space animal life could only be recognized by the imprint it had made on the face of the planet.

Turning to the planet," he says, "we witnessed a surprising thing. There on the Martian disc were just such markings as intelligence might have made. Confronting the observer are lines and spots that but impress him as the more as his study goes on with their own-mannered look. Their regularity no longer needs defence. The lines have not only been amply proved to exist, but they have been actually photographed, and doubt has shifted its ground from existence to character. It becomes evident to anyone capable of weighing evidence that these things which so palpably imply artificiality on their face cannot be natural products at all, but that the observer stands confronting with an intelligence akin to his own."

When once this standpoint is adopted, says the writer, we begin to see light. The recognition of artificiality puts us on a track where we gather explanation as we proceed. Then two attributes, one of the canals, the other of the oases, find explanation at once. The great circle direction of the lines stands instantly interpreted. On a sphere a great circle takes the shortest distance between two points.

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READY FOR USE IN ANY QUANTITY
For making SOAP, softening water, for general and special disinfecting, for removing stains, for every other purpose. A can equals 25 lbs. of solid lye, 200 lbs. of caustic soda.

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It offers therefore the most expeditious route from one place to another. It is, then, that which when possible, intelligence would adopt. Logically, suggestive is the shape of

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Manager Edmonton Branch.

Edmonton Office.

the extent that button the line to follow, but they chose round. It would be the part of intelligence to construct this figure whenever the greatest amount of ground was to be reached for tillage or any other purpose at the least expenditure of force.

The detection of motive is the author's next step. According to the accepted theories of planetary evolution as a planet ages its surface water

(Continued on Page Eight.)

CRAFTS LEE & GALLINGER
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THERE IS NOTHING BETTER TO MAKE YOU MONEY

THAN A FEW LOTS IN

WOLF CREEK

TOWNSITE

Look at its location. Look at its resources. Take into consideration that this town is 120 miles west of Edmonton on the main line of the G. T. P. and that **Wolf Creek** is as far west as the train can run before two large bridges are built over the Wolf and McLeod Rivers. You have only to glance at Stettler on the Stettler branch of the C. P. R. to see what a terminus of a railroad will do for a town. Only a very short time ago you could buy lots in Stettler for 200 on the Main Street, and to-day those same lots are worth 2,000 each.

Wolf Creek Townsite is by far the best investment in the west to-day. It is impossible to lose a dollar on this proposition. Any lot in the townsite will make you money. The best located lots will make you more. Why put it off until all the best locations are gone. You can have one of the best if you act now. The prices are sure to rise soon. Select a few lots to-day and get all the profit yourself.

10,000 Dollars Worth of Wolf Creek Lots were sold last week and fully that amount the week before. Those who bought have made money. Those who fail to buy are sure to regret it.

It won't cost you much to lay the foundation for a fortune if you buy lots in **Wolf Creek Townsite** to-day.

PRICES FROM \$75.00 to \$200.00.

TERMS 3, 6, 9, and 12 MONTHS FOR SALE BY

McLeod River Townsite Co.,

Limited, 43 Jasper Ave.
West, Edmonton, Alta

Saturday Store News

AT

HUDSON'S BAY STORES

READ EVERY ITEM OF THESE STIRRING VALUES

Seasonable Goods Selling on Saturday at Sensational Sacrifices

Stocktaking is over at last we are glad to say and once more we shall be in a position to gratify your wants to your utmost satisfaction. As might be expected in this general round up of stocks we have discovered a vast accumulation of odds and ends which have now been thrown out to be cleared on Saturday at **BARGAIN PRICES**.

It will certainly never do to come late and hope to share, for such values as these, like time and tide, wait for no one—except it be the early shopper.

Saturday is the Day—Come Early

SENSATIONAL VALUES IN LADIES' SUMMER DRESSES.

The selling in this department will be sharp and furious, there's not a doubt about it. The hot weather has created a feeling or a desire to don the dainty summer garments which have been waiting so long on the honour of the weather man. But now the time is ripe and it is our intention to hurry them out on Saturday at such prices that will warrant our expectations. From past experience we have learnt that cutting deeply into the prices at the end of the season avails little, for the simple reason that it is too late to be of any service to you. So this time we are making the prices a sufficiently strong inducement for you to buy now and right at the very time when they will be of service to you. Some of the most charming and bewitching styles in Fancy Muslin Dresses will be cleared on Saturday at **\$5.00, \$6.00, \$6.51, \$7.00, \$8.00, \$8.50, \$10.00 and \$12.00.**

EXTRA MEASURE VALUES IN MEN'S STRAW HATS.

On Saturday we shall have on Sale three very special lines in Men's Straw Hats. Further argument, however, wouldn't make them better values, so we will let the goods speak for themselves. Sufficient is it to say that the styles are new and strictly up-to-date. On Sale Saturday

\$1.00, \$1.25 and \$1.50

GREAT BARGAINS IN CHILDREN'S MUSLIN DRESSES.

We are clearing out the balance of our stock of Children's Muslin Dresses, all sizes in stock to fit children from ½ year to 16 years. Beautifully made goods, the material is of extra fine quality, the styles are pretty, and they are plentifully trimmed with fine tucks, insertion, laces and embroidery. The selection is broad enough to satisfy the most fastidious. The whole stock will be on Sale Saturday at from **10 per cent. to 20 per cent. off.** This means a good deal when they are already priced at extraordinarily low figures.

A BARGAIN IN FANCY DRESS MUSLIN 17 1-2c.

When such exceptional values as 25c and 35c Muslin selling for 17½c are being offered, it is needless to say we shall be as busy as bees from the moment the doors open until they close, that is providing they last out. However, there is small chance of that. 17½c will be the means of hurrying them out in extra quick time. There are a number of beautiful designs to select from, and the materials are of the softest. Saturday Sale **17 1-2c**

A STIRRING BARGAIN IN WOMEN'S CORSET COVERS.

In our Whitewear Department we are ready for another big day's business such as we had last week. On Saturday we are placing for sale a line of Women's Corset Covers. We have drawn from several of our leading and best selling lines to complete this Bargain. All are made from good fine material and daintily trimmed with val lace and insertion while others are trimmed with fine Swiss embroidery. Your choice on Saturday for, **75c**

CHILDREN'S SUNSHADES AT BARGAIN PRICES.

Gladsome Tidings for Mothers of Edmonton's Little Tots.

On Saturday we shall have on sale a quantity of charming little Parasols for children. Rarely will such an opportunity occur as this to buy the very thing your little ones will delight to be the proud possessor of, at such a decided saving. Bring your little tots to us, and let us fit you out, Saturday Prices **25c, 35c, 40c, 50c and 75c**

A Special in Men's Athletic Underwear

On Saturday we shall have on Sale a line of extra fine Summer Underwear, in combination or two-piece suits. No underwear could be more acceptable than this for the hot weather. The prices which we are offering them at will hasten their departure, that is certain. So hurry if you are contemplating a suit of Summer Underwear. Why not avail yourself of this opportunity. Come on Saturday.

Combination Suits..... **\$1.50** Two-piece Suits..... **\$2.00**

Remnants! Half Price! Remnants

Piles and piles of Remnants will be thrown out for the early Saturday shopper, and these are of seasonable merchandise of a reasonable character, priced in such a manner that they almost shout "Come, take me quick." You'll not meet with many opportunities like this to buy the very thing you want at **Half Price**. In the collection will be found Remnants of Dress Goods, Prints, Ginghams, Cottons, Ribbons, Silks, Laces and Embroideries, etc., On Sale Saturday at **Half Price**

Children's Summer Underwear

Extra-special values will be given on Saturday. We are now showing a splendid selection of Children's Muslin Sun Bonnets, Hats and Hoods, in the most bewitching styles, not to speak of an immense stock of Children's Straw Sailors. The hot sunny weather is here now and you will be almost sure to need something in this way. Bring your little ones here on Saturday; we can fit them out at a great saving to you. Special Prices on Saturday.

MISSSES LINEN COATS.

Now here is something which does not often occur. We were fortunate in securing a job lot of Misses' Linen Coats (Manufacturer's samples) at a very low figure. On Saturday we are going to give you the benefit of the transaction by offering them at prices ranging from **\$1.85 to \$5.00** according to size and quality. This ought to be of double interest to you, coming as it does just at the time that you will be looking for this class of Summer wear. Be here early on Saturday and take your choice from the lot,

\$1.85 to \$5.00

SPECIAL DISPLAY OF NEW STYLES IN LADIES' FOOTWEAR.

Our Shoe Department is complete with a very choice selection of Summer Shoes in the latest styles. Come on Saturday and investigate for yourself. White Canvas, Patent Leather, Kid and Tan Oxfords, in endless variety. We are also showing some new styles in Men's Footwear.

EXCEPTIONAL VALUES IN LADIES' SUNSHADES.

The hot summer weather is here to stay for a while and who would be without the cool comforting shade of a dainty Parasol when they can be purchased at such extraordinary low prices. Put the finishing touch to your New Summer Dress by buying one on Saturday to harmonize or match. No dress is quite complete without one. Some of the most dainty novelties are now being shown in Dresden, floral, scroll, striped and plain colors. Saturday Prices **\$1.25, \$1.50, \$1.75, \$2.00, \$2.50 and \$3.00**

Men's Summer Suits, \$7.50

Men who avail themselves of this opportunity can count upon a great saving. For the vacation or knocking around during the hot weather they are just the thing. All are made from good quality Saiting Flannel and stylish to a degree in various shades of brown, fawn and grey mixtures. The price we are selling these suits at on Saturday is sufficient to carry them right out of the store in less than an hour's selling. Pay us a visit on Saturday. Sale Price..... **\$7.50**

JASPER AVE.

THE HUDSON'S BAY CO. EDMONTON

Wednesday Half Holiday Starts June 9th

The retail merchants have decided to have a half holiday each week during the summer months. All of the leading retail stores have agreed to this therefore this store will close next Wednesday, June 9th, at 12 o'clock and every Wednesday during June, July and August. Arrange to shop accordingly.

SATURDAY SALE

This store is comfortable, airy, spacious, convenient, the best equipped store in Alberta. It is really a pleasure to shop here and if you read our Saturday Sale lists and accept our invitation to shop here Saturday you will find that it is also economical. We offer you some exceptional opportunities.

SPECIAL SALE PRICE ON FINE EMBROIDERED EDGINGS AND INSERTION.

Embroidery Edgings and Insertions, Regular 20 and 25c per yard, Saturday, per yard... 15c
Regular 30c and 35c Embroideries, Saturday, per yard... 20c
Regular 50c and 60c Embroideries, Saturday, per yard... 30c
Regular 90c and \$1.00 Embroideries, Saturday, per yard... 60c
All over Embroidered Muslins, Regular price \$1.50 and \$1.75, Saturday, per yard... \$1.00

LADIES' SKIRTS AT HALF PRICE.

Ladies' Skirts, in plain and fancy patterns, new styles and cuts, all sides, Regular price \$10.00 each, On Saturday, each... \$5.00
Ladies' light weight All Wool Tweed Coats, 27 inches long, neat styles, Regular price \$10.00 each, Saturday, each... \$5.95

LADIES' LONG SILK EVENING GLOVES.

Colors: pink, blue and white, Perrin's make, Regular \$1.50 per pair, Our Saturday price, pair 95c

A FLURRY IN NECK RUCHINGS.

White Tourist Ruching, put up in boxes, 7 neck lengths in each box, Regular price 20c per box, Our Saturday price, per box... 12½c
Clifton Ruchings, in all colors, Regular price 20c and 25c length, On Saturday for, per length... 10c

VEILINGS AT HALF PRICE.

On Saturday we place on sale a special lot of veiling, all weaves and colors, prices 35c to 75c per yd. at half price.

LADIES' HOSE SUPPORTERS, PRICES UP TO 85c FOR 20c PER PAIR.

One lot of Ladies' Hose Supporters, old lines, etc., some exceptionally good values, Regular price up to 85c per pair, On Saturday your choice at, per pair... 20c
LADIES' 65c LACE LISLE HOSE AT 35c PER PAIR.
The best value we ever offered in Ladies' Hosiery will be this line of fine lace lisle thread hose, very dainty pattern, effects, full fashioned, sizes 8½, 9 and 9½, Regular price 65c per pair, On Saturday price, per pair... 35c
\$1.15 FINE ELASTIC RIBBED COMBINATIONS AT 75c A GARMENT.
This is a very fine Elastic Ribbed Combination Undewear, in plain white, nicely made and trimmed, Saturday, garment 75c

REFRIGERATORS, ALL SIZES AT SMALL PRICES.

(Hardware Dept., Base't.)
This is your opportunity to buy that refrigerator. If you haven't one you must certainly will need one. Buy now.

Iceland Refrigerators, bronze fittings, good size, Reg. \$9.50 for... \$8.75
Refrigerators, Regular \$12.50, Saturday... \$10.50
Refrigerators, Regular \$15.00, Saturday... \$12.75
Refrigerators, Regular \$19.00, Saturday... \$16.50
Refrigerators, white enamel lined, 3 nickel-plated wire shelves, extra large size, Regular \$40.00 each, Saturday... \$34.00
Pure white opal lined Refrigerators, the very best, Regular \$60.00 each, Saturday... \$50.00



SOME VERY TEMPTING OFFERS IN THE HOUSE FURNISHINGS DEPARTMENT ON SATURDAY.

Nottingham Lace Curtains, in beautiful scroll and conventional designs, full width and 3½ yards in length, strong weave, Regular price \$4.50 per pair, Saturday, per pair... \$3.00

Cluney Lace Curtains, 3 yards long, very heavy net, some with hatterburg corners, the newest and most popular curtain, reg. prices \$4.00 to \$6.50 per pair at 20 per cent. discount.
Inlaid Linoleum, 2 yds. wide, good heavy quality, new patterns, Regular \$1.10 per sq. yd., Saturday, per square yard... 85c

Best quality Floor Oilcloth, in all widths, from 1 yd. to 2½ yds. wide, good patterns, Regular 45c per sq. yd., Saturday, per sq. yd... 35c
Japanese Mattings, 1 yard wide, cool and sanitary for summer use, assorted patterns, Regular 35c per yard, On Saturday, per yard... 25c

WEBB'S CHOCOLATES REGULAR PRICE 50c LB. SATURDAY NIGHT FROM 8 UNTIL NINE O'CLOCK AT 30c PER POUND.

These chocolates are strictly fresh.

CARPET SQUARES AT 20 PER CENT. OFF REGULAR PRICES ON SATURDAY.

Wilton, Axminster, Brussels and Tapestry Carpet Squares, in an endless variety of colors and patterns, sizes 9 ft. x 9 ft. to 10 ft. 6 ins. x 12 ft., Prices \$12.00 to \$30.00 each, On Saturday at 20 per cent. discount off reg. prices.

EMBROIDERED WAIST LENGTHS AT LESS THAN HALF PRICE.

Embroidered Lawn Waists, lengths, fine quality lawn, embroidered in neat designs, Regular \$2.50 each, On Saturday, each... 95c
Embroidered Cashmere and Silk Waist Lengths, very handsome and durable, Regular prices \$5.00 and \$6.00 each, Saturday, each... \$1.95



Fancy Vests to be Given Away on Saturday

With every Suit of Clothes we sell Saturday we will give absolutely free. Your choice of any fancy vest in the store, Prices of vests range from \$2.00 to \$6.00. You pick out the one you want from the entire stock and it will cost you nothing.

Our showing of Men's High Class Suits for Summer is very complete, everything that is new will be found here. Prices from... \$15.00 to \$30.00
Extra Fancy Vests free with every suit on Saturday.

NEW SUMMER DRESS MUSLINS GO ON SALE SATURDAY

Dress Muslins, full width, nice fine quality, all new patterns, in stripe and floral effects, Reg. 17½c yard, Saturday price, per yard... 10c

Imported Soi perlee dress Muslin the season's newest in summer dress goods, handsome pattern effects, reg. 65c per yard, Saturday, yard 45c

MEN'S LINEN AND STRAW HATS, PRICES FROM 50c TO \$2.50 EACH. YOUR CHOICE ON SATURDAY AT 25c.



Men's Linen and Straw Hats for the warm weather, all sizes and shapes, exceptional values Prices 50c to \$2.50 each. You take your pick Saturday for, each 25c

MEN'S BALBRIGGAN UNDERWEAR 75c A SUIT.

Good quality Balbriggan Underwear, in all sizes, Reg. \$1.00 a suit, Saturday... 75c
Men's Silkin Underwear, Ellis elastic ribbed, colors, pink and blue, special quality regular \$1.00 suit, Saturday, per suit \$3.00

Men's Silk Underwear Half Price

Two lines of pure Silk Underwear, one light and one heavy weight, Prices \$8.50 and \$12.00 per garment, On Saturday at Half Price.

Men's Neglige Shirts, English Oxford Shirting, all sizes, neat patterns, Regular \$1.50 each, On Saturday, each... 75c

Men's Fine Lisle Socks, in plain and fancy colors, Regular 35c per pair, Saturday, per pair... 25c

Ladies' Fashionable Man Tailored Suits to Sell at Half Price and Even Less on Saturday.

Saturday will be a big day in our Ladies suit department. Like values have not and will not be given again this season. Read these over and at the same time bear in mind the high grade garments we sell. There are only one or two suits in each different line, so don't delay.

Ladies' Suits, made from all wool fancy stripe tweeds, all silk lined, popular styles, Regular price \$20.00 each. Our price for Saturday ea. \$10.00
Ladies' handsome tailored suits, brown broadcloth, and satin lined, desirable styles, Regular \$35.00 suits. To the first come on Saturday... \$17.50



Ladies Tailored Suits, navy blue, satin lined, newest cuts in graceful lines, sizes 36 and 38 only, Regular price \$40.00 each, Saturday, each... \$19.00

Ladies' Suits, in black Panama Cloth, invisible stripe effect, silk lined, a very superior article, Regular \$45.00 suits. Our Saturday price, each... \$19.00
Some \$40.00 Suits for \$16.50. Other \$45.00 Suits for \$22.50

LADIES' PATENT OXFORDS, REGULAR \$5.00 VALUES FOR \$1.90 PER PAIR.

18 pairs Ladies' Patent Leather Oxfords, with French heels, neat styles, a number of these slightly damaged, Regular price \$5.00 per pair, On Sale Saturday at \$1.90

LADIES \$2.50 LACE SHOES AND OXFORDS ON SATURDAY AT \$1.50 PER PAIR.

Odd lines and broken sizes, in Ladies' Lace Shoes and Oxfords, good styles, Prices up to \$2.50 per pair. Your choice on Saturday, per pair... \$1.50

Ladies' Oxfords and Slippers, in all styles, Regular \$3.00 per pair, On Saturday, per pair... \$2.00

Ladies' Lace Shoes, in both black and tan, newest styles, odd lines, Regular prices up to \$4.50 per pair, Saturday, pair \$3.00

One Table of Men's Shoes, in all styles, Prices up to \$5.00, Saturday, per pair \$2.85

NAVAL ORANGES.

Naval Oranges are Reg. 25c dozen, On Saturday, doz... 20c

Naval oranges, Reg. 30c dozen, On Saturday, doz... 25c

Naval oranges, are Reg. 40c dozen, On Saturday, doz... 30c

Naval oranges, large and juicy, Reg. 50c, Saturday, doz... 40c
All strictly fresh.

Spanish Dates, reg. 12½c per lb., On Saturday... 7½c

NEW YORK AND PARIS PATTERN HATS AT ONE-THIRD OFF REG. PRICES ON SATURDAY

We have 27 only, New York and Paris pattern hats, the newest and most handsome creations of the milliner's art. Every one a beauty. Prices range from \$10.00 to \$30.00 ea., On Saturday at One-third off Reg. Prices.



Children's Muslin Hats at Half Price

Children's White Muslin Hats, fine embroidery finish, Prices from \$1.25 to \$5.00 each. Saturday at Half Price.

See the Half Price Ribbons
in the
Notion Department

THE ACME COMPANY, Limited

CORNER JASPER AVENUE AND SECOND STREET.

Dent's Tropical Gloves for Men, the Ideal Summer Glove. Regular \$1.50 pair Saturday 75c pair

RESIDENTS OF MARS RESEMBLE OURSELVES

(Continued from Page Three.)

grows scarce, it occurs in time dry up, its rivers cease to flow, its lakes evaporate. It rains, if it have any, dependent as they are upon water for life, most rare and more so produced to it for that prime necessary of existence.

As the water leaves a planet, so much as does not sink into its interior sinks for a while, as it is in the air before taking final flight into the sky. It has been said to be snow and become water vapor. In some way and place only once it ever in any amount descend and taken on, even temporarily its liquid state, and that is in the polar caps. The general intertropical circulation of the planet depends on it there throughout the winter months, where it is believed to the spot where it falls until the returning sun melts it in the spring. When this unbroken ocean the water is available for use, and then, if ever, it must be tapped.

Mars Waterway Life Test.

Now, in the struggle for existence, water must be got and in the most varied conditions of the planet this is the only place where it is in storage and whence it may be had. There is no other source of supply. Its procurement depends upon the intelligence of the organisms that stand in need of it. Here, then, is a notice of the most compelling kind for the tapping of the polar caps and the leading of

the water they contain over the surface of the planet, this prime necessity of self preservation. No insect could be so strong, then, than having found the motive, Lowell proceeds to examine whether it can be put into execution.

As a planet ages, any organism upon it must change in its development or perish. At first they change slowly, but as brain develops they rise superior to the occasion. Though originally the organism is the creature of its surroundings, it later learns to make them subservient to itself. Man has acquired something of this art on the earth, and having clothed himself and created natural forces for his purposes, lives in comfort in places where in a state of nature he would be miserably perished.

The world-aged system of water way on Mars is the test, says Lowell, which shows whether life exists there or not. This system, joining the surface from pole to pole and guiding it at the equator, being of a single purpose, they at work. The study of being on Mars to construct such arteries of sustenance two considerations will make comprehensible, one of these minutes the work, the other, the manner, the manner.

Centre of Population.

In the first place, beings on a small planet would be both bigger and more effective than on a larger one, because of the lesser gravity on the smaller body. In the second place, age means intelligence, enabling them to take nature to their task as people on the earth take electricity for their own use. Finally the task would be easier, for gravity on Mars is only one-third that on the earth, for gravity on the surface

of Mars is only 36 per cent. of what it is on the surface of the earth. A ditch seven times the length of one on the earth could be dug as easily on Mars.

With the motive of self-preservation for one, and with a new capital to the emergency, it might be expected that certain general phenomena would be noted. Both polar caps would be pressed into service, in order to utilize the whole available supply and to accommodate most easily the inhabitants of each hemisphere. We should thus expect to find a system of conduits of some sort worldwide for the distribution and running of the northern and southern canals to be found in the caps. This is precisely what the telescope reveals. The canals are on their face "imaginary" centres to the canal system. They dilate and dwindle seasonally, owing to vegetation as their chief constituent, whence their name. Lowell thinks we are justified in regarding them as the centres of population on the Martian world.

Mars Soon to Pass Away.

Especially impressive is the thought that intelligence should have thus mutually communicated its existence to us across the far stretches of space, still remaining hidden. In no other way could the habitation of the planets have been revealed. It simply shows the supremacy of mind. It would be interesting, doubtless, to learn how are born the inhabitants of this tantalizingly near and yet so far-off world, but body is the last thing we are likely to know of them. Of their mind, as embodied in their works, much more may be learned. A sadder interest attaches to such

existence; that it is, essentially speaking, soon to pass away, for the process that brought it to its present pass must go on to the end, and the last spark of Martian life goes out. The dying out of the planet is certain to proceed until its surface can support no life at all. When the last number of it that exhausted the planet will roll a dead world through space, its evolutionary career for ever ended.

Hamilton Street Railway Troubled.

Hamilton, June 3.—The street railway had trouble today with Italian employed on Barton street reconstruction work. Many struck for higher wages than it costs an hour, which the company is paying. They chased with pick handles those who wanted to work. A patrol wagon had to be sent down with constables to guard the men who remained at the job. They had to draw revolvers to quell the disturbance.

To Honor William Penn.

Washington, D.C., June 4.—To bring the coffin containing the body of Wm. Penn, which now reposes in a practically abandoned cemetery in Bucks county, Pa., to the city of Philadelphia, and have it interred on the banks of the Delaware river, is the object of a movement just launched in Congress. Representative Palmer, of Pennsylvania, is one of six members of the house behind the plan, and he will confer with President Taft on his support in the proposed plan. It is declared that considering Penn's distinguished career, his grave is not appropriately marked.

WASHOUTS DAMAGE KOOTENAY RAILS

Great Northern Track Put Out of Business—Thawing Snow and Heavy Rains.

Nelson, B.C., June 3.—The heavy rains of the past two days have done serious damage in the Kootenay. The Great Northern track between this city and the United States boundary has gone down in several places through washouts. There have been no trains in or out for the past two days and it will be some time next week before the line can be repaired and ready for traffic. The greater portion of Rev. Hermann's fruit ranch, near Praelor, has been swept into Kootenay Lake and several of the ranches have been more or less damaged. The Stikine river is running high and serious damage is reported to saw mills and railway lines. The Elk river in East Kootenay has overflowed its banks and generally cut high water is now looked for all over the district as there is an immense amount of snow still on the hills that has been kept loose by the late spring. Now that the hot weather has set in there will probably be flood times for the first half of the month, possibly as high as the record year of 1894.

Ontario Men for Seattle.

Toronto, June 3.—In response to the invitation received by the provincial

NERVOUS?



Do you know what nervousness is? Are you started by the least noise? Does the children's merry laughter and noise make you start? Does the unexpected call of a friend or visitor make your heart jump? If you are nervous, you are in a bad condition. You need PSYCHINE the greatest of tonics. There is life in every dose. It makes life bright and happy, gives you a good appetite, makes your work a pleasure, and enables you to enjoy life, the merry pastime of the children and the joys of your friends.

Nervous and Run Down

"In regard to your PSYCHINE, I cannot speak too highly of it. I was feeling nervous, trembling and run down before taking PSYCHINE and after a few days, I feel much better. PSYCHINE helped me more than anything I ever tried and I wish all the world to know it. It is made by all druggists and is sold at 25c and 50c."

Send to Dr. A. Macdonald, 1000 Ave. Toronto, Ont. This will ensure you that there is nothing better in the world for nervousness and run down. It is sold by all druggists and is sold at 25c and 50c.

for a sample of this wonderful tonic to take PSYCHINE to the world. It is sold by all druggists and is sold at 25c and 50c.

government from the governor of the State of Washington to send delegates to the conference in the interests of good roads. Sir James Whittier, an influential public works, and Andrew Broder, M.P., for Dundas, were to be sent to Seattle to represent the province.

Kins Welcomed in Berlin.

Berlin, Ont., June 3.—There was a large gathering of citizens to welcome this afternoon to greet Hon. Mac-

Kenzie King, minister of labor, on his arrival here. An address of welcome was read by Mayor Hahn. Among those who greeted the new minister was Richard Reid, his opponent in the late campaign.

Prolonged Debate.
Hamilton, Ont., June 3.—The debate on the question of the separation of

Queens college from the Presbyterian church took place this afternoon, the entire period from two o'clock to six being devoted to the debate. It was incomplete and it will be resumed tomorrow.

SAVE MONEY ON YOUR CLOTHING

During this month we are going to Slaughter our Big Stock of Men's High Grade Clothing and Furnishings. Our heavy Spring Trade has left us with many BROKEN LINES, which we are desirous of Clearing out. We always offer these snaps at a seasonable time, it is our way of doing business, besides the hundreds of pleased customers our present sacrifices of profits will make, is worth all the cost. You will surely continue our patrons if you will appreciate the biggest values you ever had--as we have never made an offer that will compare with these for Value Giving. We cannot too strongly urge you to visit our store early.

Suits

\$7.50 and \$9.00 Men's Suits, in strong serviceable, dark tweeds, single and double breasted, all sizes, Sale price..... **\$5.50**

\$8.00 Men's Two-piece Summer or Outing Suits, in fancy brown oxford tweed, single breasted, all sizes Regular \$8.00, Sale price..... **\$5.00**

\$5.00 Men's Patent Leather Oxfords new lasts and styles, fancy top, Cuban heel, sizes 5½ to 9. Regular \$5.00, Sale price pair..... **\$3.75**

\$1.00 Men's Working Shirts, in mole-skin and fancy stripes and spots, best Union Make, extra quality materials, always, Regular price \$1.00, Sale price..... **55c**



Suits, Vests, Raincoats and Overalls

\$10.00, \$12.50 and \$13.50 Men's Suits, all this season's patterns, Spring and Summer weights, all the standard makes, in all sizes. This line is a big money saver, Sale price.... **\$7.50**

Men's Summer Wash Vests, in genteel patterns, best makes, with detachable pearl buttons, all sizes, Value up to \$1.75, Sale price..... **95c**

\$8.00 and \$10.00 Men's Cravenette Raincoats, in dark grey, farmer's satin lined, 36 to 46, well made and good fitting; were \$8.00 and \$10.00, Sale price..... **\$4.50**

\$1.00 Men's Overalls, 8 oz. black denim, with bib and suspenders, always sold at \$1.00, Sale price..... **75c**



Underwear, Hats, Socks

SPECIAL BARGAIN SENSATION FOR SATURDAY. THE BEST UNDERWEAR VALUE EVER OFFERED.

50 dozen Men's double thread Bal-briggon Underwear, the most popular Summer Underwear used, always sold at \$1.00 and \$1.25 per suit, Special, each..... **25c**

Men's Royalty Hats, in stiff only, all our new Spring stock--You all know the grade--No better or more satisfactory hat can be bought at \$3.50. Special for Saturday..... **\$1.75**

Men's Soft Felt Hats, all shapes and colors--Derbys, Crush and Novelty--Value up to \$1.50 each, On Saturday, each..... **75c**

Men's Black Cotton Socks, seamless and guaranteed fast dyes, sizes 10 to 11. This line sold for 20c a pair, On Sale..... **3 pair for 25c**

SPECIAL DISCOUNT ON ALL MEN'S HIGH GRADE SUITS OF WHICH WE SHOW THE FINEST RANGE IN THE CITY OF EDMONTON ::

DON'T FORGET! THE PLACE, 1 DOOR WEST BANK OF COMMERCE.

WM. SUGARMAN

ONLY ONE STORE NO BRANCHES

Bankrupt
Stock**THE PURVIS CO. Ltd.**

Successors to Duncan Bros. & Butlers

CORNER FIRST STREET AND JASPER AVENUE

Bankrupt
Stock**Saturday Bankrupt Stock Bargain News****Men's Summer-Vests \$1.19**

Men's New Summer Wash Vests—a collection that it has not been your good fortune to see in this city at the price we are asking for them, and every one of them new, seasonable and stylish. Just unpacked. Materials are white and Fancy Vestings, white and natural brown ducks in black and white checks, stripes, greys, drabs and white, not one vest in this lot but would be good value at double the money we are selling them for, Special..... **\$1.19**

Men's Pants \$2.89

A special purchase of these splendid pants from one of Canada's best makers enables us to offer them at this price. Made from good quality English and Canadian stripes, all neat dressy patterns, a good selection of small, medium and broad stripes to choose from, all of them up to our standard of good value at \$3.50 and \$4.00, Saturday..... **\$2.89**

Men's and Boys' Straw and Panama Hats at a Discount of 25 Per Cent.**Negligee Shirts 79c**

Reg. \$1.00 to \$1.25 Values

50 dozen Men's Negligee Shirts, in a splendid selection of patterns, are mostly white grounds with cut figures. These are a special purchase lot and should sell at \$1.00 to \$1.25, Saturday each..... **79c**

Men's Hats \$1.23

Reg. \$2.00 to \$3.00 Values

Men's Stiff and Soft Felt Hats, in all the latest styles, in every conceivable shape, in black, grey, brown, bronze and fawn, all sizes. Your choice on Saturday, each..... **\$1.23**

Men's Underwear 89c

Regular \$1.25 Suit

Men's Medium Summer Weight Elastic Ribbed Cotton Underwear, in tan and brown shades, Regular value \$1.25 per suit, Saturday at..... **89c**

Men's Linen Collars

2 for 25c

50 dozen Men's Linen Collars, all new spring shapes, styles are the very latest for this season. All sizes, Spec. 2 for 25c

Hemmed Sheets Per Pair \$1.35

Another lot of these splendid Sheets, made from extra heavy English Cotton, fine even thread. These are extra good value at \$1.35, so come early. Saturday per pair..... **\$1.35**

Hose and Underwear**Ladies' Vests Reg. 35c, Saturday 20c**

Ladies' Fine Elastic Ribbed Cotton Vest, trimmed with val lace and ribbon.

Ladies' Vests Saturday 50c Regular 75

Ladies' Vests, fancy val trimmed, elastic ribbed, new gusset sleeves.

Ladies' Vests 2 For 35c Regular 2/0 Each

Ladies' Cotton Vests, long sleeves, Regular 25c value.

Ladies' Fancy Embroidered Lisle Hose, black only, Regular price 75c, Saturday, per pair..... **60c**

Special fancy lace Hose, in Tan and black, Special value, per pair..... **25c**

Ladies' plain and fancy Lisle and Lace Hose, in an extra large assortment. Quality and price to suit every customer at prices from..... **40c to \$1.25**

Saturday is always a day of unusual interest at this store. "Always Something doing." For Saturday's selling we have overhauled our stock and re-marked all broken lines and oddments in this big stock—Special Shipments of Manufacturer's Overmakes, Travellers' Samples, and Wholesale oddments. All must be cleared up to make room for new goods. It is, indeed, rarely that such an opportunity comes your way. Seasonable goods right in the season at Bargain Prices.

Interesting News in Dress Goods**New Stripped Suitings**

Reg. \$1.25, Sat. 59c

A beautiful Satin Striped, Chiffon Finished Panama Suiting, and coming at a price that is within the reach of every one, in all the latest colorings—tan, brown, saxe blue, Alice blue, marine blue, wine, greens, in all the new pastel shades, On Saturday at..... **59c**

New Dress Voiles

Reg. 25c, Sat. 15c

New Stripped Voiles and bordered Suitings, the very newest material for summer Suits, Waists and Dresses, in a beautiful range of colorings. The beauty and summer-like appearance of these goods is beyond description. A good selection of stripes, spots, figures, in navy, brown saxe blue, biscuit and white grounds, Regular 25c value, Saturday..... **15c**

Linen Finished Suitings

Reg. 25c, Sat. 15c

A Genuine Irish Linen Finish, a material that will wash and do up splendidly, just the thing for an inexpensive Wash Suit for these warm days, in saxe blue, tan, brown, navy, white and Alice blue, Regular 25c values Saturday for..... **15c**

Fancy Muslins

Values up to 30c, Sat. 10c

Fancy Dress Muslin, a golden opportunity to secure a dress length of these splendid Muslins, fine sheer summer like goods, plenty of good patterns to choose from, stripes, spots and floral designs, Regular prices up to 30c, Saturday, yard **10c**

WORKING MEN'S BOOTS

In this department you can find everything in the shape of a Working Man's Boot, and our prices are below the lowest. The stock is complete and we invite you to come and judge for yourself, all the best makers' goods—The Ames Holden and Williams Shoe Companies, Special prices Saturday at from..... **\$1.25 to \$4.00**

Children's and Misses' Slippers 25 Per Cent. Discount

All our stock of Children's and Misses' Slippers and Oxfords at a discount of twenty-five cents on the dollar off all these splendid goods. We are showing a magnificent range in tans, chocolate, patent leathers and canvas, Saturday **25 per cent. discount.**

Homesteaders' Boots

Reg. \$4.00, Saturday \$2.99

Men's High Cut Boots, in tan and black, solid leather and guaranteed waterproof, Regular \$4.00 line on Saturday for..... **\$2.99**

Canned Goods SpecialPears, per tin..... **15c**Plums, per tin **15c**; or 2 for **25c**Peaches, 2 lbs..... **15c**Peaches, 3 lbs..... **25c**Cherries, per tin..... **15c**Raspberries, per tin..... **15c**Strawberries, per tin..... **15c**Peas, per dozen tins..... **\$1.05**White..... **15c**Corn, per dozen tins..... **\$1.10****At The Silk Counter**

Regular 65c to 85c Silks 39c

At this little price you will be astonished at the quality of these silks, silks suitable for dresses, shirtwaist suits, waists and children's dresses. The selection consists of striped English Silk, Striped Pongee, Raw Silk, Plain Taffetas, Tamoline and China Silks in all the wanted colors, Mostly all of these silks will wash splendidly.

39c**Reg. \$1.00 Fancy Taffeta**

A collection of these beautiful silks that every lady will be delighted with. These come in white grounds with colored stripes, Just the thing for a smart afternoon dress or evening gown. It will interest us to show you these goods if you are only thinking about a dress, Regular \$1.00 quality.

69c**Regular \$1.50 Silks**

In this assortment you will find silks of the finest quality and a choice that will make you feel that you want a new gown, in fancy stripes and checked Taffetas, black and white checks, grey figures, fancy striped Louisienne, in biscuit shades with fancy cold stripes, white brochie, all of these good value at \$1.50, Choose among them on Saturday at..... **99c**

99c**Corset Specials—Second Floor****D. & A. Corsets, Regular \$1.50, Saturday 99c**

75 pairs D. & A. Corset, made in light weight percale directorio style, lace trimmings, hose supporters attached, front and sides, a splendid summer corset white only, Regular \$1.50 Saturday, each..... **99c**

D. & A. Corsets, Regular \$1.00, Saturday 75c

60 pairs D. & A. Corsets, made in light weight, jeane lace trimmed, hose supporters attached to front and sides, Regular \$1.00, Saturday..... **75c**

White Wash Skirts Special \$1.29

Ladies' White Duck Washing Skirts, nicely made and trimmed with self strappings, a perfect fitting skirt, made from a good firm duck. This is our Regular \$1.75 line, Choose among them on Saturday at..... **\$1.29**

White Lawn Blouses, Reg. \$1.50, Sat. \$1.00

In this assortment you will find a beautiful selection of all the latest styles in white muslin and Lawn Waists, long and short sleeves, trimmed with lace, insertion, tucks and some embroidered fronts. All sizes, Regular prices up to \$1.50, Our Saturday price..... **\$1.00**

Wash Suits Reduced Reg. \$4.50, Saturday \$3.49

Ladies' New Wash Suits, made from good quality duck, in brown and white stripes, blue and white, black and white, hair line stripes, and a few White Lawn Muslins, nicely tailored, and at this little price there should be smart selling.

At the Notion Counter**Nail Brushes, Saturday at..... 2 for 5c**

Hair Brushes, Reg. 40c

Saturday..... **25c**Bone Hair Pins, Regular price 2 for 5c, Saturday..... **4 for 5c**Tape Buttons, washable, Regular 15c a book, Saturday..... **10c**Writing Paper, large box, Regular price 40c, Saturday..... **25c**Sample Handkerchiefs, embroidered, Reg. up to \$1.00, Saturday 3 for **30c**White Embroidered Linen Belts, Regular 25c, Saturday..... **15c**White Linen Belts, embroidered, Regular 40c, Saturday..... **25c**

Kleinets hose supporters

Reg. 40c, Saturday **25c**

Ruchings, white only,

Regular 10c per ruch,

Saturday..... **2 for 5c**

Pins, full size package,

Saturday..... **2 for 5c**

Safety Pins, Reg. 5c

doz., Saturday **2 for 5c**

Whisks, a regular 25c

whisk, Saturday..... **15c**

Tooth Brushes, Reg. 5c

Saturday..... **2 for 5c**

Pearl Buttons, Regular

10c doz., Saturday..... **5c**

visiting with Mr. and Mrs. Hargrave

visiting with Mr. and Mrs. Hargrave

Straw Hats

The straw hat season is here and we have a larger range than ever before to show you in the finest American, English and Italian straws at **\$1.50** and more.

Athletic Underwear

The coolest and cleanest underwear for summer, **\$1.00** per suit.

many would be glad to hear more of

Stanley & Jackson
112, 118, Jenner Avenue, East

Minnesota Summer school, where an audience at each lecture will number

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MONEY TO LOAN

city graduates has recently been organized in Winnipeg. It is estimated

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Starting
THURSDAY, JUNE 3.
MISS JEANNE RUSSELL
and Excellent supporting Company.
THURSDAY June 3—Matinees—7.
FRIDAY, JUNE 4—"THE EQUAN MAN"
SATURDAY, JUNE 5—Matinee and Night—"THE AMERICAN GIRL"
Prices that are Popular—10c, 25c, 35c and 50c. No higher.
Matinees—10c and 25c.

Hogg, Dunstable; Fred Smith, city
D. Martin, Leger; W. H. Eaton, San

WILL BE READY MONDAY

TREES! TREES!

"What does he plant who plants a tree?"

He plants something which will improve the appearance of his home, and of the city.

For home grown trees apply
GRAFFS, LEE & GALLINGER,
228 Jasper Ave. East.

EPSTINE & POLSKY
Watch Repairing our
Specialty. Eyes tested
Free of charge. 40 years
Experience.
219 Jasper Ave East

in a week.

MARRIAGE LICENSES
H. B. KLINE
Jeweler and Optician, 43 Jasper E.
Fine Watch Repairing a Specialty.

**SETTLERS,
SURVEYORS,
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Can be supplied at various points
in life
Peace River Country
with
Horses and Cattle
at reasonable prices
For particulars apply to
REVILLION BROS., Ltd.
Trading Department,
Edmonton.

WEDDING GIFTS
IN REAL
CUT GLASS

We stock only the finest glass
buying direct from the factories.
New shapes, new cuttings, new
prices, have added much to make
this department most popular for
Wedding Gift selection.

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The
The West End Jewellers.
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